PTO/SB/30 (08-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## Request For Continued Examination (RCE) **Transmittal**

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ri	ired to respond to a collection of information unless it contains a valid OMB control number.			
	Application Number	10/025,447		
	Filing Date	12/19/2001		
	First Named Inventor	James G. Fleming		
	Art Unit	2874		
	Examiner Name	Sung H. Pak		
	Attorney Docket Number	SD-6942.		

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1.	Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).		
	a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.		
	i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on		
	li. Other		
	b. XX Enclosed		
	I. XX Amendment/Reply iii. Information Disclosure Statement (IDS)		
	ii. Affidavit(s)/ Declaration(s) iv. Other		
2.	Miscellaneous		
	Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a		
	a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)  b Other		
	b. Care		
3.			
	a. XX The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 19-0131		
	i. X RCE fee required under 37 CFR 1.17(e)		
	ii. Extension of time fee (37 CFR 1.136 and 1.17)		
	iii. X Other <u>New claims</u>		
	b. Check in the amount of \$enclosed		
	c. Payment by credit card (Form PTO-2038 enclosed)		
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
Name (Print/Type)	Kev/in WBiela \\	Registration No. (Attorney/Agent) 40,912		
Signature	Vuru 10 Des	Date 417.60_		
CERTIFICATE OF MAILING OR TRANSMISSION				
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.				
Name (Print/Type) Martha Trujillo				
Signature	Martha Truvilla	Date 4//2/04		

This collection of information is required by 37 CFR 1.114/The information is required to obtain or retain a benefit by the public/which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## THE <u>UNITED STATES PA</u>TENT AND TRADEMARK OFFICE

Applicant:

Fleming et al.

Group:

2812

Serial No.:

10/025,447

Paper No.:

Filed:

12/19/2001

Examiner:

Sung H. Pak

For:

Microfabricated Bragg Waveguide

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## AMENDMENT AND REQUEST FOR CONTINUED EXAMINATION

Sir:

Applicants have carefully reviewed the Office Action mailed 1/28/04, in which the pending claims were finally rejected. To continue prosecution of this application, Applicants enclose herewith a Request for Continued Examination under 37 C.F.R. §1.114. Applicants respectfully request entry of the amendments under the Request for Continued Examination. Applicants further request reconsideration of the claims in view of the amendments and the response presented hereinafter.

AMENDMENTS TO THE CLAIMS begin on page 2 of this paper.

REMARKS begin on page 7 of this paper.

ARGUMENTS begin on page 8 of this paper.